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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. IN01174

First Inventor ZHU, et al

Title DIARYL PEPTIDES AS NS3-SERINE PROTEASE INHIBITORS OF HEPATITIS C VIRUS

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(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Expres:	s Mail Label No.	EL2268	83842	US
	ATION ELEMENTS cerning utility patent application contents.	ADD	DRESS TO: B	ssistant Col lox Patent A Nashington,	pplicat	
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	duplicate for fee processing) small entity status.	0 No.	Computer Progra			N. de
2. See 37 CFR 1.27			cleotide and/or Amine applicable, all necess		ence S	Submission
3. Specification (preferred arrangement)	[Total Pages 149]	a. [	Computer Read	dable Form (	CRF)	
- Descriptive title	of the invention	b.	— Specification Sequer	nce Listing o	n:	
	e to Related Applications arding Fed sponsored R & D		i. CD-ROI	M or CD-R (	2 copie	es); or
- Reference to se	equence listing, a table,		ii. 🔲 paper	,	•	•
or a computer property of a computer property	program listing appendix the Invention	c.	Statements ver	ifying identit	y of at	ove copies
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- Claim(s)	•	1 7	37 CFR 3.73(b)	•		Power of
- Abstract of the	Disclosure	10.	(when there is a	an assignee)	ــا ١	Attorney
4. Drawing(s) (35 L	J.S.C. 113) [Total Sheets]	11.	English Transla		ent (if a	
5. Oath or Declaration	[ Total Pages ]	12.	Information Dis Statement (IDS			Copies of IDS Citations
a. Newly exec	uted (original or copy)	13.	Preliminary Am	•		
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l <u>—</u>	TION OF INVENTOR(S)  (Should be specifically itemized)  Certified Copy of Priority Document(s)  (if foreign priority is claimed)					
	atement attached deleting inventor(s) the prior application, see 37 CFR		Nonpublication			
	and 1.33(b).	16.	— (b)(2)(B)(i). App	licant must	attach	form PTO/SB/35
6. Application Data	or its equivalent. Cover Sheet (1 pg.)					
Application Data	Sileet. See 37 CFR 1.76	17.	Other: Une	xecuted	l De	cl. (5 pgs
18. If a CONTINUING APPLI	CATION, check appropriate box, and sup	ply the requ	isite information belo	ow and in a	prelimi	nary amendment,
or in an Application Data She	Divisional Continuation-in-part (CIP)		of prior application No.:	,		
Prior application information:	Examiner	'	Group Art Unit:			************
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure of t	he prior app	lication, from which a	oath or dec	laration	is supplied under
Box 5b, is considered a part o The incorporation can only be	f the disclosure of the accompanying contin relied upon when a portion has been inadve	uation or div rtently omitt	risional application an ed from the submitted	d is hereby in application	ncorpoi parts.	rated by reference.
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Name	PALAIYUR S. KALYANARA	MAN	(Reg. No. )	34634		
Address						
City		State		Zip (	Code	
Country	Tei	ephone	908-298-5068	F		908-298-5388
Name (Print/Type)	PALAIYUR S. KALYANARAMA	N Boo	istration No. (Attori	10v/Ago=4\	3/1	.634
	TALATTOR G. RALTANARAMA	.   Kegi	Suduon IVO. (AUDI	idyiAgent)		<u></u>
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	2232.	OΩ
	2232	v

Complete if Known			
Application Number	To Be Assigned		
Filing Date	December 10, 2001		
First Named Inventor	Zhu, et al		
Examiner Name	To Be Assigned		
Group Art Unit	To Be Assigned		
Attorney Docket No.	IN01174		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account 10_0365	Entity Entity Fee	Fee Paid			
Number 19-0303 Deposit	Code (\$) Code (\$)	ree Palo			
Account Name Schering-Plough Corporation	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to	]			
Check Credit card Money Other	Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
1 arge Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee \( \frac{5740.00}{}{}	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
<u> .</u> .	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims $94 -20^{-1} = 74 \times $18.00 = $1332.00$	143 460 243 230 Design issue fee				
Independent 5 -3" = 2 x \$80.00 = \$160.00	144 620 244 310 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	}			
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 1492.00	of a design application Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)				

SUBMITTED BY Complete (if applicable)				
Name (Print/Type)	PALAIYUR S. KALYANARAMAN Registration No. (Attorney/Agent)	34634	Telephone	(908)298-5068
Signature	PO		Date	December 10, 2001

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